

ABSTRACT

The present invention provides a discharging ink for ink jet printing, which has excellent discharge properties, is not limited in the 5 dye to be discharged and enables safe and stable processing, in ink jet discharging of a cloth colored in advance, and a process for preparing discharged polyester fiber cloth. The discharging ink for ink jet printing comprises a nonionic surfactant having HLB value of 9 to 16 and ethylene oxide-added mol number of at most 30, guanidine weak acid 10 salt and water. The process for preparing discharged polyester fiber cloth comprises the step of injecting the ink by an ink jet, the step of wet heat treatment or dry heat treatment at 150 to 190°C, and the step of soaping treatment.